FORM D

158256

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL				
OMB NUMBER:	3235-0076			
Expires:	April 30, 2008			
Estimated average burder	n			
hours per response	16.00			

	SEC USE	ONLY	
Prefix		Serial	
	DATE RE	CEIVED	
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IMPODITE	ITED OFFERING EXEMPTION			
UNIFORM LIM	DATE RECEIVED			
Name of Offering (check if this is an amendme	nt and name has changed, and indicate change.)			
Series D Convertible Preferred Stock		RECEIVED		
Filing Under (Check box(es) that apply):	□ Rule 504 □ Rule 505 ■ Rule 506 □ Section	4(6) □ ULOE		
Type of Filing: ■ New Filing □ Amendment		SEP 0 4 YUUY		
	A. BASIC IDENTIFICATION DATA			
1. Enter the information requested about the issue	:r	186		
Name of Issuer (check if this is an amendment	and name has changed, and indicate change.)			
Polychromix, Inc.				
Address of Executive Offices (Number and	Street, City, State, Zip Code)	Telephone Number (Including Area Code)		
30 Upton Drive, Wilmington, MA 01887		978-284-6000		
Address of Principal Business Operations (if	(Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)		
different from Executive Offices)	PROCECO			
Brief Description of Business:	1100233	EDQ		
Research and development of microelectromec	hanical devices. SEP 0 6 200			
Type of Business Organization		**		
■ corporation	☐ limited partnership, already fo	🗅 other (please specify		
☐ business trust	□ limited partnership, to be formetNANCIA!			

GENERAL INSTRUCTIONS

Actual or Estimated Date of Incorporation or Organization

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 USC 77d(6).

DE

00 Actual

CN for Canada; FN for other foreign jurisdiction)

Month Year

09

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

When to File: U.S. Securities and Exchange Commission, 100 F Street, N.E., Washington, D.C. 20549.

Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires a payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA

• Each promoter of the issuer, if		een opposited within the	nact five vener		
				% or more of a c	lass of equity securities of the issuer;
Each executive officer and dire					
Each general and managing pa			Secucion and managing be	raiois or paraion	mp tobacco, and
			- D	- 5:	- C 1 1/ M : D :
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	■ Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Senturia, Stephen D.					
Business or Residence Address	(Number and	Street, City, State, Zip Co	nde)		
	(**************************************	,,,,	,,		
c/o Polychromix, Inc., 30 Upton Drive,	Wilmington, M	A 01887			
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	■ Executive Officer	■ Director	□ General and/or Managing Partner
Full Name (Last name first, if individual)					
Mitchell, Brian J. Business or Residence Address	<u> </u>	Canada Citas Canada Zin Co	.1.\		
Business of Residence Address	(Number and	Street, City, State, Zip Co	ode)		
c/o Polychromix, Inc., 30 Upton Drive,	Wilmington, M	A 01887			
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	■ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		D Deliterate 6 Whet	- Dittouille Cities	<u> </u>	_ Contest and of Managing 1 many
,					
Butler, Michael A.					
Business or Residence Address	(Number and S	Street, City, State, Zip Co	de)		
c/o Polychromix, Inc., 30 Upton Drive,	Wilmington M	A 01997			
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)	LI Floinotei	Li Belleticiai Owliei	D Executive Officer	Director	General and of Managing Farmer
Tun Tunio (Last mano mon, ir marvioum)					
Schreiber, Ronald					
Business or Residence Address	(Number and S	Street, City, State, Zip Co	de)		
-/- CCD Management C20 Main Canada	D., CC. L. NW 1.	1202			
c/o SCP Management, 620 Main Street, Check Box(es) that Apply:				= Di	Count and/or Managina Dantaga
Full Name (Last name first, if individual)	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
run Name (Last name mst, n mutviduai)					
Hazen, Edward					
Business or Residence Address	(Number and	Street, City, State, Zip Co	de)		
of Michaeles Control De access 182 November	. 200 D 1	and a Dead Court	C4 04004		
c/o Lighthouse Capital Partners IV, L.F. Check Box(es) that Apply:			<u> </u>	- Di	The Committee of the Co
Full Name (Last name first, if individual)	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner
run wame (Last name mst, n muividuai)					
Labuda, Edward F.					
Business or Residence Address	(Number and	Street, City, State, Zip Co	de)		
c/o Polychromix, Inc., 30 Upton Drive, Check Box(es) that Apply:					
	□ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Seed Capital Partners II LLC					
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)		
	`		,		
c/o SCP Management, 620 Main Street,	Buffalo, NY 14				······
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Venezia VIII I D					
Vanguard VII, L.P. Business or Residence Address	(Number and	Street, City, State, Zip Co	nda)		
business of Residence Address	(Numper and	Succi, City, State, Zip Ci	ouc)		
525 University Avenue, Suite 1200, Palo Alto, CA 94301					
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)					
Navigator Technology Ventures LLC	(Normalise et 1	Cimet Circ Cinc Cinc Cin C	oda)		
Business or Residence Address	(Number and	Street, City, State, Zip Co	Ale)		
One Cambridge Center, 17th Floor, Can	abridge, MA 0	2142			

Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Check Box(es) that Apply: □ Promoter ■ Beneficial Owner ☐ Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) SCP/Polychromix Ventures, LLC Business or Residence Address (Number and Street, City, State, Zip Code) c/o SCP Management LLC, 620 Main Street, Buffalo, NY 14202 Check Box(es) that Apply: □ Promoter ■ Beneficial Owner □ Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Siemens Venture Capital GmbH Business or Residence Address (Number and Street, City, State, Zip Code) Wittelsbacherplatz 2, D-80312 München, Germany Check Box(es) that Apply: ☐ Promoter Beneficial Owner □ Executive Officer □ Director □ General and/or Managing Partner Full Name (Last name first, if individual) Lighthouse Capital Partners IV, L.P. **Business or Residence Address** (Number and Street, City, State, Zip Code) 500 Drakes Landing Road, Greenbrae, CA 94904 Check Box(es) that Apply: □ Executive Officer □ Promoter ■ Beneficial Owner □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Lighthouse Capital Partners V, L.P. **Business or Residence Address** (Number and Street, City, State, Zip Code) 500 Drakes Landing Road, Greenbrae, CA 94904 Check Box(es) that Apply: □ Beneficial Owner □ Executive Officer □ Director ☐ General and/or Managing Partner □ Promoter Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Box(es) that Apply: □ Promoter □ Beneficial Owner □ Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) **Business or Residence Address** (Number and Street, City, State, Zip Code) Check Box(es) that Apply: ☐ General and/or Managing Partner □ Promoter ☐ Beneficial Owner ☐ Executive Officer □ Director Full Name (Last name first, if individual) **Business or Residence Address** (Number and Street, City, State, Zip Code)

A. BASIC IDENTIFICATION DATA

	B. INFORMATION ABOUT OFFERING		
		Yes	No
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?		
^	Answer also in Appendix, Column 2, if filing under ULOE.	•	,
2.	What is the minimum investment that will be accepted from any individual?	3 Yes	n/a No
3.	Does the offering permit joint ownership of a single unit?	163	
4.	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.		_
Full: None	Name (Last name first, if individual) e		
Busi	iness or Residence Address (Number and Street, City, State, Zip Code)		
	,,		
Nam	e of Associated Broker or Dealer		
State	es in which Person Listed Has Solicited or Intends to Solicit Purchasers		
Juic	(Check "All States" or check individual States)	All States	
A]_ I]_ []_ I]_	IL] _ [IN] _ [IA] _ [KS] _ [KY] _ [LA] _ [MĒ] _ [MD] _ [MA] _ [MI] _ [MN] MT] _ [NE] _ [NV] _ [NH] _ [NJ] _ [NM] _ [NY] _ [NC] _ [ND] _ [OH] _ [OK]	_ [HI] _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]
Full	name (Last name first, if individual)		
Busi	ness or Residence Address (Number and Street, City, State, Zip Code)		
Nam	ne of Associated Broker or Dealer		
State	es in which Person Listed Has Solicited or Intends to Solicit Purchasers	· · · · · · · · · · · · · · · · · · ·	
	(Check "All States" or check individual States)	All States	
A]_ I] []_ F]_	IL] _ [IN] _ [IA] _ [KS] _ [KY] _ [LA] _ [MĒ] _ [MD] _ [MA] _ [MI] _ [MN] MT] _ [NE] _ [NV] _ [NH] _ [NJ] _ [NM] _ [NY] _ [NC] _ [ND] _ [OH] _ [OK]	_ [HI] _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]
Full 1	Name (Last name first, if individual)		
Busin	ness or Residence Address (Number and Street, City, State, Zip Code)		
Name	e of Associated Broker or Dealer		
State	s in which Person Listed Has Solicited or Intends to Solicit Purchasers		
	(Check "All States" or check individual States)	All States	
A] [I] _ [N] _ [F] _	AL] _[AK] _[AZ] _[AR] _[CA] _[CO] _[CT] _[DE] _[DC] _[FL] _[GA] [L] _[IN] _[IA] _[KS] _[KY] _[LA] _[ME] _[MD] _[MA] _[MI] _[MN] [MT] _[NE] _[NV] _[NH] _[NJ] _[NM] _[NY] _[NC] _[ND] _[OH] _[OK]	_ [HI] _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

I.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.	Aggregate Offering Price	Amount Already Sold
	Type of Security		
	Debt	\$	\$
	Equity	\$ <u>2,964,904.01</u>	\$ <u>2,664,904.01</u>
	□ Common ■ Preferred		
	Convertible Securities (including warrants)	\$	s
	Partnership Interests	S	s
	Other (Specify)	s	\$
	Total	\$ <u>2,964,904.01</u>	\$ 2,664,904.01
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number of Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	<u> </u>	\$ <u>2,664,904.01</u>
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1. Type of offering	Type of Security	Dollar Amount Sold
	Rule 505		2
	Regulation A		\$
	Rule 504		s
	Total		S
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees	0	s
	Printing and Engraving Costs	0	s
	Legal Fees	=	\$ 60,000
	Accounting Fees	_	\$
	Engineering Fees	ם	s
			•
	Sales Commissions (specify finders' fees separately)	0	3
	Other Expenses (identify)	0	2
	Total		\$ <u>60,000</u>

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

I and total c	e difference between the aggregate offering price given in response to Part C – Question expenses furnished in response to Part C – Question 4.a. This difference is the ross proceeds to the issuer."			\$ <u>2,904,904.01</u>		
for each of t and check th	the purposes shown. If the amount he box to the left of the estimate.	ss proceeds to the issuer used or proposed of for any purpose is not known, furnish an of the total of the payments listed must equal in response to Part C – Question 4.b above.	stimate the			
				Payments to Officers, Directors, & Affiliates		Payments To Others
Salaries and	l fees		a	s	•	\$
Purchase of	f real estate	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0	\$		\$
Purchase, re	ental or leasing and installation of	machinery and equipment		s	0	\$
Construction	n or leasing of plant buildings and	facilities	0	\$	0	\$
Acquisition	of other business (including the v	alue of securities involved in this offering securities of another issuer pursuant to a				
merger)	: ASEC III exclusible for the essers of	securities of another issuer pursuant to a	Ď	\$	Ð	\$
Repayment	of indebtedness		•	\$ <u>202,739.73</u>	0	\$
Working ca	pital and general corporate purp	OScs	•	s		\$_2,702,164.28
Other (spec	eify):		_ 0	\$	0	2
			-			
			- a	<u> </u>	a	s
Column To	tals			\$ 202,739.73		\$ 2,702,164.28
Total Paym	ents Listed (column totals added).			■ \$ <u>2</u>	904,904.0	<u>1_</u>
		D EPDEDAL GIONAT	······································			
		D. FEDERAL SIGNAT	UKŁ			
an undertaking by		by the undersigned duly authorized person. ecurities and Exchange Commission, upon) of Rule 502.				
Issuer (Print or T	ypc)	Signature 1		Date		
Polychromix, In	ic.	Sian 1/1	rhelel	August 30, 2007		
Name of Signer ((Print or Type)	Title of Signer (Print or Type)				
Brian J. Mitchel	n	President and Chief Executive Off	cer			
				EN	D	

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)